




Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 47186
Application ID: 09841444 
Title of Invention: IN SITU THERMAL PROCESSING
OF A HYDROCARBON
CONTAINING FORMATION IN A
REDUCING ENVIRONMENT
First Named Inventor: Scott Wellington
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-04-24
Effective Receipt Date: 2003-09-05
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 4543
Attorney Docket Number: 5659-02300

Total Fees Authorized:

Digital Certificate Holder: cn=Eric B. Meyertons,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 1d6ffcdf4a4060d3f3eb2d040b928c180b30f55

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION IN A REDUCING ENVIRONMENT	
Application Number: 09/841444 Date: 2001-04-24 First Named Applicant: Scott Wellington		
Confirmation Number: 4543 Attorney Docket Number: 5659-02300		
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>		
Submitted by:	Elec. Sign.	Sign. Capacity
Eric B. Meyertons Registered Number: 64,876	Eric B. Meyertons	Attorney
Documents being submitted us-ids	Files el575-581-usidst.xml us-ids.dtd us-ids.xsl	
Comments		



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION IN A REDUCING ENVIRONMENT																																																																												
<p>Application Number: 09/841444 Confirmation Number: 4543 First Named Applicant: Scott Wellington Attorney Docket Number: 5659-02300 Art Unit: 3672 Examiner: George A Suchfield Search string: (4931171 or 4737267 or 4384948 or 3593790 or 3497000 or 3244231 or 3223166 or 3947656).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4931171</td><td>1990-06-05</td><td>Piotter</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4737267</td><td>1988-04-12</td><td>Pao et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4384948</td><td>1983-05-24</td><td>Barger</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>3593790</td><td>1971-07-20</td><td>Herce</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3497000</td><td>1970-02-24</td><td>Hujsak et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>3244231</td><td>1966-04-05</td><td>Grekel et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>3223166</td><td>1965-12-14</td><td>Hunt et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>3947656</td><td>1976-03-30</td><td>Lodi</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4931171	1990-06-05	Piotter					2	4737267	1988-04-12	Pao et al.					3	4384948	1983-05-24	Barger					4	3593790	1971-07-20	Herce					5	3497000	1970-02-24	Hujsak et al.					6	3244231	1966-04-05	Grekel et al.					7	3223166	1965-12-14	Hunt et al.					8	3947656	1976-03-30	Lodi				Examiner Name	Date		
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																						
	1	4931171	1990-06-05	Piotter																																																																									
	2	4737267	1988-04-12	Pao et al.																																																																									
	3	4384948	1983-05-24	Barger																																																																									
	4	3593790	1971-07-20	Herce																																																																									
	5	3497000	1970-02-24	Hujsak et al.																																																																									
	6	3244231	1966-04-05	Grekel et al.																																																																									
	7	3223166	1965-12-14	Hunt et al.																																																																									
	8	3947656	1976-03-30	Lodi																																																																									
Examiner Name	Date																																																																												